

Name - _____

Start time - __: __

End time - __: __

Interior and exterior angles of polygon:

Calculate the size of each exterior angle in regular polygons with

(a) 40 sides

(b) 45 sides

(c) 60 sides

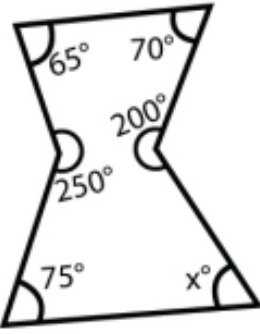
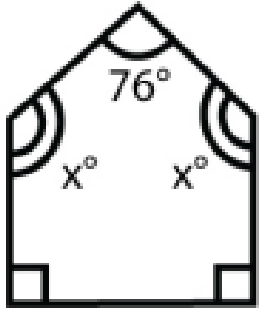
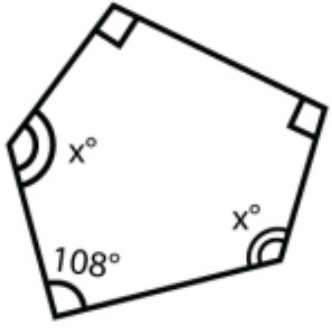
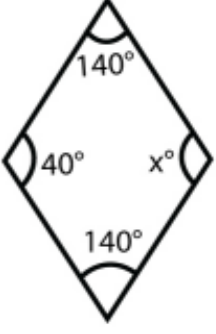
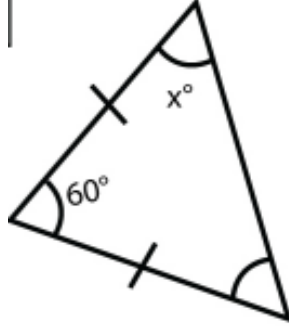
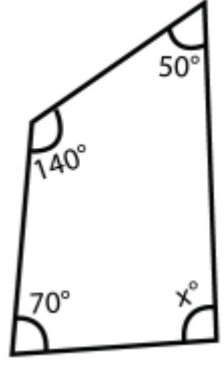
(d) 72 sides

(e) 90 sides

(f) 200 sides

CHALLENGE

Find the value of x.

1

2

3

4

5

6

7

8

9